



RURAL DISTRICT OF TWRCOLYN
ANNUAL REPORT
FOR THE YEAR
1966
OF THE
MEDICAL OFFICER OF HEALTH
INCLUDING THE REPORT
OF THE
PUBLIC HEALTH INSPECTOR

THREMALE RURAL DISTRICT COUNCIL

CHAIRMAN OF THE COUNCIL

Councillor Albert Owen.

CHAIRMAN OF THE PUBLIC HEALTH COMMITTEE

Councillor Albert Owen.

MEMBERS OF THE PUBLIC HEALTH COMMITTEE.

Councillor J.D. Jones.
Councillor John Owen.
Councillor Ieuan I. Edwards.
Councillor John W. Hughes.
Councillor J.O. Thomas.
Councillor Tom Jones.
Councillor O.W. Rowlands.
Councillor H. J. Williams.
Councillor R. L. Owen.
Councillor Albert Owen.
Captain W.E. Herbert.
Councillor R. Owen.
Councillor O.J. Griffiths.
Councillor J. T. Jones.
Councillor S. W. Williams.
Councillor Hugh Hughes.
Councillor Hugh Jones.
Councillor R. Williams.
Councillor Owen H. Parry.
Councillor W. H. Jones-Davies.
Councillor Thomas Jones.
Miss F. E. Gruffydd.
Councillor Richard Owen.
Councillor J. Gwynedd Jones.

MEDICAL OFFICER OF HEALTH

G.H.B. Roberts, M.A., M.B., B.Ch., D.P.H., L.M.

PUBLIC HEALTH INSPECTOR

D.H. Jones, M.R.S.I., A.M.I.S.H.

ASSISTANT PUBLIC HEALTH INSPECTOR

J. Morgan, M.A.P.H.I.

To the Chairman and Members of the
Health Committee.
Trecelyn Rural District Council.

Mr. Chairman, Lady and Gentlemen,

I have the honour to present to you the Annual Report upon the health of your District for the year 1966.

Although, as is customary the Vital Statistics for this District are recorded in this Report relative to the preceding twelve months, they must be treated with a considerable degree of circumspection for the time being, because, they are necessarily distorted by the influx into the Area of personnel concerned with the construction of a major building project. And, as these people are of the younger age groups they would tend to distort the absolute population (an apparent increase of 210 in the last 12 months) and also distort both the Birth Rate and the Death Rate, until such time as the commissioning of the project produces a permanent figure relative to its regular maintenance staff. One may possibly get some impression of the statistics by considering the year 1963 with its antecedents and merely recording the figures for 1966 without comment.

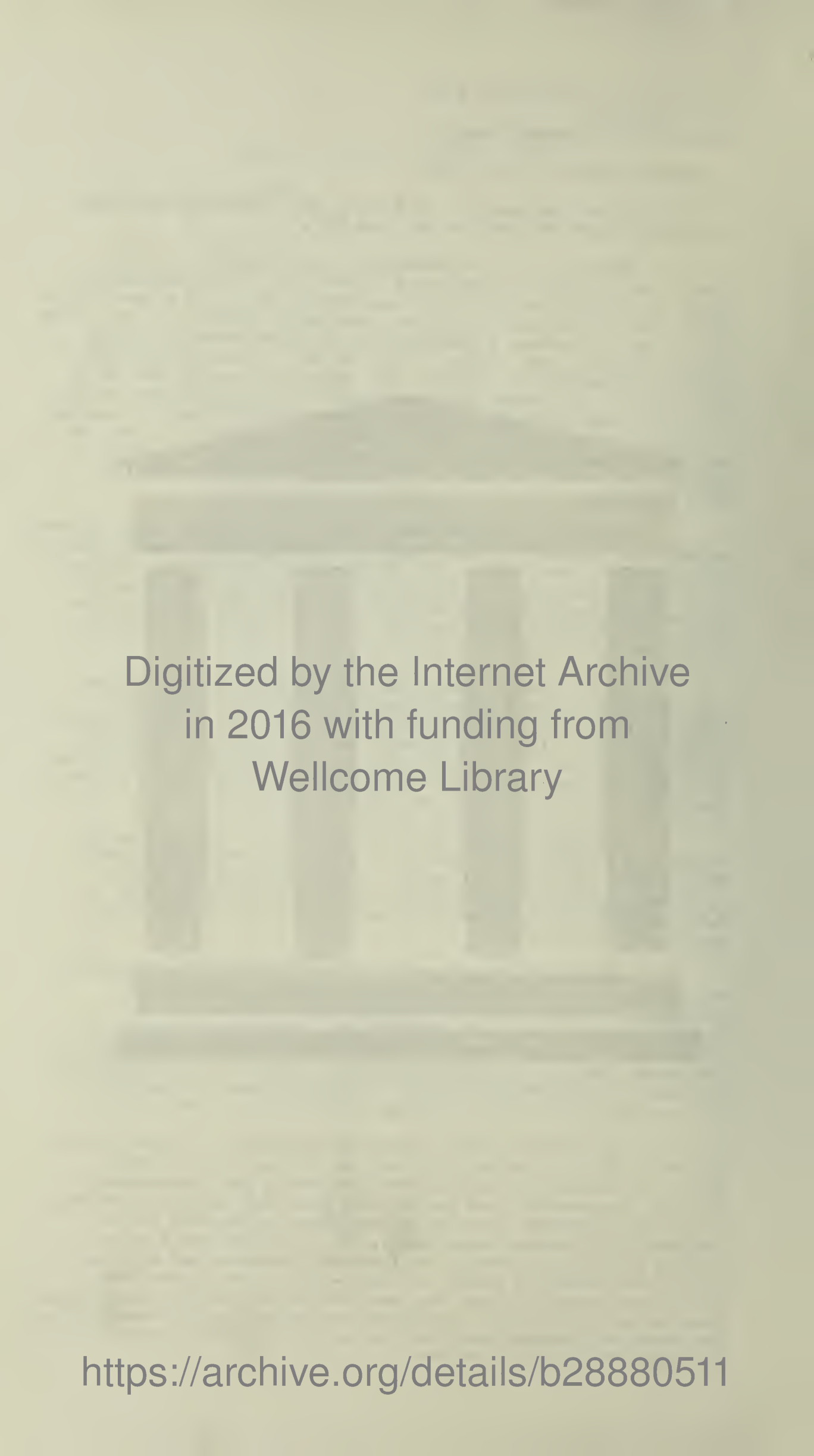
In 1955 the population was 8,500 with a slight, but steady fall to 1961 when that fall was arrested. In 1962 there was an actual increase of 30 to 7,950. From 1955 to 1959 the Birth Rate was falling, followed by a slow increase from 1960 to 1963 when the rate for this District was 18.87 (Anglesey 13.2, England and Wales 13.2). The Death Rate from 1960 to 1963 showed a slight increase trend to 13.76 (Anglesey 13.0: England and Wales 12.2).

The respective figures for 1966 submitted without comment were: Population 9,430 (apparent increase of 210) Birth Rate 21.7 (Anglesey 19.5: England and Wales 11.7) Death Rate 12.0 (Anglesey 12.2: England and Wales 11.7). The significance of these rates and their trends to increase and decrease in any area is not just an academic one, but provide the Local Authority with a basis upon which they can start to plan their future needs in Public Services.

The total Rateable Value has increased in the last twelve months from £177,992 to £189,603 and a Penny Rate productivity from £698 to £723. The number of rateable premises has increased from 4,476 to 4,667 within which dwelling houses have increased from 2,987 to 3,076, all other premises including business premises have increased by 97 to 889.

Although the total number of Death occurrences has increased from 115 to 127 yet the causes do not point to any worsening of environmental factors under the control of the Sanitary District. Of these deaths 74 were male and 53 female. There was a decrease of 5 deaths from the cancer group to a total of 20. Measles accounted for the single epidemic of Notifiable Diseases, and it is most satisfactory to record that tuberculosis decreased from the former six occurrences to the present two of which only one was of the respiratory form.

It is satisfactory to note the progress of the County Water Authority with their mains extensions schemes such that 130 more house connections were made and with the result that approximately 7,800 of the population are now provided for. This steadily increasing mains water provision is not alone significant in relation to the availability of a pure treated water, but, of course, has a major bearing on all-round domestic and food-shop importance and welfare, apart from the logical sequel of a water-borne sewerage provision. This latter factor, in turn, can have, and in fact has had, significance in-relation to Ministerial limitations to further Council House building. The re-housing progress dealt with by the Public Health Inspector in his report is gratifying to note.



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GENERAL STATISTICS

Area in Acres	..	..	..	..	..	..	..	53,865
Population	..	..	..	..	..	..	..	9,430
Rateable Value	..	..	..	..	..	..	..	£189,603
Sum represented by the Penny Rate	..	..	..	..	..	..	..	£723
Number of Rateable Premises	..	..	..	..	..	..	..	4,667
a) Dwelling Houses	..	..	..	..	..	..	..	3,076
b) Farm Houses	..	..	..	..	..	..	..	702
c) All other premises (including Business Premises)	..	..	..	..	..	..	..	889

VITAL STATISTICS

Live Births (actual occurrences)

	<u>1965</u>			<u>1966</u>		
	<u>Male</u>	<u>Female</u>	<u>Total</u>	<u>Male</u>	<u>Female</u>	<u>Total</u>
Legitimate	73	77	150	81	70	151
Illegitimate	4	5	9	8	6	14
	<u>77</u>	<u>82</u>	<u>159</u>	<u>89</u>	<u>76</u>	<u>165</u>

The birth comparability factor is 1.25.

Birth Rate (total)

Twrcelyn	17.4 (crude)	21.7 (corrected)
Anglesey =	19.5.	England and Wales = 17.7

Stillbirths

	<u>Male</u>	<u>Female</u>	<u>Total</u>
Legitimate	2	1	3
Illegitimate	-	-	-
	<u>2</u>	<u>1</u>	<u>3</u>

The Stillbirth Rate per 1,000 total births (live and still) = 17.8.
The Stillbirth Rate for Anglesey was 14.0; England and Wales = 15.0.
The Stillbirth Rate per 1,000 population for Anglesey was 0.29.
England and Wales = 0.27.

Deaths (total)

<u>Male</u>	<u>Female</u>	<u>Total</u>
<u>74</u>	<u>53</u>	<u>127</u>

The Death Comparability factor is 0.89.
The crude Death Rate per 1,000 Population = 13.5.
The Rate for Anglesey was 13.1; England and Wales 11.7.
The Corrected Death Rate per 1,000 population = 12.0.
The Corrected Death Rate for Anglesey was 12.2.

Maternal Deaths

NIL.

Deaths of Infants under one year of age

	<u>Male</u>	<u>Female</u>	<u>Total</u>
Legitimate	<u>1</u>	<u>2</u>	<u>3</u>
Illegitimate	<u>1</u>	<u>-</u>	<u>1</u>
	<u>2</u>	<u>2</u>	<u>4</u>

The Infant Mortality Rate per 1,000 live births was 26.6.
The Rate for Anglesey was 18.4; England and Wales 18.9.

Deaths of Infants under four weeks of age.

	<u>Male</u>	<u>Female</u>	<u>Total</u>
Legitimate	<u>1</u>	<u>1</u>	<u>2</u>
Illegitimate	<u>-</u>	<u>-</u>	<u>-</u>
	<u>1</u>	<u>1</u>	<u>2</u>

TABLE SHOWING CAUSES OF DEATH (ALL AGES)

CAUSE OF DEATH	MALE	FEMALE
1. Tuberculosis, Respiratory	-	1
2. Tuberculosis, Other	1	-
3. Syphilitic Disease	1	-
4. Malignant Neoplasm, Stomach	3	1
5. Malignant Neoplasm, Lung, Bronchus	5	1
6. Malignant Neoplasm, Breast	-	1
7. Malignant Neoplasm, Uterus	-	1
8. Other Malignant and Lymphatic Neoplasms	3	5
9. Diabetes	-	1
10. Vascular Lesions of Nervous System	14	9
11. Coronary Disease, Angina	13	10
12. Other Heart Disease	7	9
13. Other Circulatory Disease	4	4
14. Influenza	2	1
15. Pneumonia	7	1
16. Bronchitis	3	2
17. Other Diseases of Respiratory	-	1
18. Gastritis, Enteritis and Diarrhoea	1	-
19. Nephritis and Nephrosis	1	1
20. Hyperplasia of Prostate	2	-
21. Other Defined and Ill-Defined Diseases	4	3
22. Motor Vehicle Accidents	1	-
23. All Other Accidents	1	1
24. Suicide	1	-
T O T A L	74	53

PREVENTION AND CONTROL OF INFECTIOUS DISEASES

Notifiable Diseases - (excluding tuberculosis)

DISEASE	-1	1+	2+	3+	4+	5-9	10-24	25+	?age
Scarlet Fever	-	-	-	-	1	2	1	-	-
Measles	5	5	4	8	20	19	3	1	-

DISEASE	-5	5-14	15-44	45-64	65 & over	Age Unknown
Acute Pneumonia	-	-	-	1	1	-

Tuberculosis

Notifications of tuberculosis were as follows

AGE	SEX	Respiratory or Non-respiratory
66	F.	Non-respiratory
56	M.	Respiratory.

VACCINATION AND IMMUNISATION

These services are provided by the County Council and by General Practitioners in the District. The following figures are quoted by the courtesy of the County Medical Officer.

Vaccination against Smallpox

A total number of 158 persons were vaccinated for the first time during the year, and 89 others were re-vaccinated.

Diphtheria, Tetanus and Whooping-cough Immunisation.

A total number of 144 were immunized against Diphtheria, 146 against Tetanus, and 144 against Whooping-cough.

Vaccination against tuberculosis

B.C.G. Vaccination is carried out by the Chest Physician in collaboration with the County Medical Officer and his staff. The scheme provides for the vaccination of new-born infants born into tuberculous households and of tuberculin negative contacts of known cases.

TWRCELYN RURAL DISTRICT COUNCIL

Council Offices,
Llanerchymedd,
Anglesey.

15th December, 1966

Annual Report for 1966

Mr Chairman, Lady and Gentlemen,

I beg to submit my report for 1966.

The existing sewerage schemes were functioning satisfactorily during the year.

Of the other proposed schemes namely Llanfechell and Penysarn, the Ministry Inquiry into the former was held on the 27th June, 1966. No further progress was made regarding Penysarn.

The Maun Dirion housing scheme was completed during the year. The final scheme comprises of five two-bedroomed, fifteen one-bedroomed bungalows, a warden's house and a communal room.

The third stage of the Maes Cynfor, Cemaes development was completed. This comprised of twelve houses and six bungalows.

Two Council Houses were under construction at Pengorffwysfa and two bungalows at Llandyfrydog at the end of the year.

The number of properties improved with the aid of grants during the year was 48. Since the inception of the grant scheme, the total number of properties improved is 564.

I should like to express my thanks to the Council and to all officers for their help and cooperation during the year.

I am Lady and Gentlemen,
Your obedient Servant,

D. H. Jones.

Surveyor and Public Health Inspector.

.....
WATER SUPPLIES

The area is now substantially served with main water.

The Anglesey County Council carried out mains extensions in Llanddyfnan, Llanfair M.E., Llanfechell Parishes during the year.

On December 31st, 1966, 2603 properties were served by a mains supply. an increase of 180 over the preceding year.

It is estimated that the population receiving a mains supply is about 7800.

The number of visits in connection with water supplies - 18.

SEWERAGE AND SEWAGE DISPOSAL

Visits in connection with drainage, sewerage and sewage disposal during the year - 443.

Number of septic tanks desludged by the Department -

Council Properties	133
Private Properties	124
Total	257

SEWERAGE SCHEMES

Cemaes Bay : The scheme is working satisfactorily.

Llanerchymedd Scheme : The treatment works functioned quite well during the year.

The number of properties connected to the sewer at 31st December was 187

Benllech Scheme : Remedial work on the new outfall was completed.

Properties connected to the sewers during the year numbered 383.

Moelfre Scheme : Properties connected to the sewer numbered 256.

Llanfechell : The Ministry Inquiry into this scheme was held on the 27th June.

Llaneilian : No progress during the year.

REFUSE COLLECTION

Refuse collection is carried out by direct labour. One permanent collection is one vehicle with a crew of a driver and two loaders. Weekly collections are made in fifteen parishes and fortnightly collections in five parishes. Assistance is given by the second lorry on two days per week.

An order for a new refuse vehicle was placed during the year.

Disposal tips in use at the 31st December, 1966 were :-

Penlon, Tregely, Llanbadrig.
Penyfoel, Llanerchymedd.

Inspections and visits relating to collection and disposal - 90.

COMPLAINTS AND NUISANCE INSPECTIONS

Number of inspection and re-visits	114
Number of informal notices	31
Number of statutory notices	2

CAMPING SITES AND CARAVANS

The number of licences under the Caravan Site and Control of Development Act, 1960 is for 115 sites involving 1380 caravans.

Number of inspections - 217

HOUSING

Number of new houses erected during the year :-

Council building	33
Private building	75
Total	108

Council owned dwellings completed were :

Benllech	6 Bungalows
	1 Garden's house
Llanerchymedd	8 Flats
Cemaes	12 houses
	6 Bungalows

Number of houses owned by the Council on 31st December 1966 - 482

Number of private houses completed since 1.1.1945 - 505

Number of inspections of occupied council houses during the year together with visits whilst maintenance work was in progress.

446

HOUSING (FINANCIAL PROVISIONS) ACT, 1958
AS AMENDED BY THE HOUSE PURCHASE AND
HOUSING ACT 1959 - AND HOUSING ACT 1964.

IMPROVEMENT GRANTS

The number of applications for improvement grants approved during the year was 48 as against 57 in 1965.

Discretionary Grants

<u>Type of Premises</u>	<u>Owner Occupied</u>	<u>Tenanted</u>	<u>Total</u>
Dwelling Houses	18	7	25
Farm Houses	11	2	13
	29	9	38

Total amount of Grant approved - £14,329
Average amount of grant - £305

Standard Grants

<u>Type of Premises</u>	<u>Owner Occupied</u>	<u>Tenanted</u>	<u>Total</u>
Dwelling houses	8	1	9
Farm houses	-	1	1
	8	2	10

Average amount of grant - £259

Visits in connection with grant applications and following up to work in progress - 382.

Advance for House Purchase

Advances made by the Council for purchase of houses Nil
The scheme for loans was suspended on the 31st November, 1964.

BUILDING

No. of Plans received during the year - 436
No. of visits in connection with submission of plans - 225
No. of visits in connection with buildings during construction - 857

PETROLEUM ACTS

Number of Licences 36
Number of visits 26

FOOD INSPECTION

<u>Food Premises</u>		<u>Inspections</u>
No. of Cafes and Restaurants	18	52
No. of Bakeries	6	18
No. of Butchers' Shops	7	16
No. of Fried Fish Shops	4	16
No. of Licensed Premises	13	20
No. of School Canteens	11	11
<u>Ice Cream</u>		<u>Inspections</u>
No. of Manufacturers	Nil	Nil
No. of Retailers	60	111
No. of Samples for Methylene Blue Test - Classified Gradings :-		
Grade 1	67	
Grade 2	11	
Grade 3	3	
Grade 4	1	
Total :	81	

All ice cream sold in the district is prepacked.

Once again I would like to thank Mr H. L. Thomas, the County Food and Drugs Officer for his co-operation in assisting with the delivery of samples.

SLAUGHTERHOUSES AND MEAT INSPECTION

Number of Licenced Slaughterhouses - 1.

The quality of meat is of a high standard. It is pleasing to note again that no meat was found to be affected with tuberculosis.

The number of visits to the slaughterhouse for meat inspection - 63.

DATE - Year ending 31st December, 1966.

CARCASSES INSPECTED AND CONDEMNED

	Cattle excluding cows	Cows	Calves	Sheep and Lambs	Pigs
Number killed (if known)	28	Nil	Nil	156	2
Number inspected	28	Nil	Nil	156	2
<u>All Diseases except Tuberculoses :</u>					
Whole Carcasses condemned	Nil	Nil	Nil	Nil	Nil
Carcasses or organ was condemned	12	Nil	Nil	12	Nil
Percentage of the number inspected affected with disease other than Tuberculosis	42.9%	Nil	Nil	9.68%	Nil
<u>Tuberculosis only</u>					
Whole carcasses condemned	Nil	Nil	Nil	Nil	Nil
Carcasses of which some part or organ was condemned	Nil	Nil	Nil	Nil	Nil
Percentage of the number inspected affected with Tuberculosis	Nil	Nil	Nil	Nil	Nil
<u>Cysticercosis</u>					
Carcasses of which some part or organ was condemned	Nil	Nil	Nil	Nil	Nil
Carcasses submitted to treated by Refrigeration	Nil	Nil	Nil	Nil	Nil
Generalised and totally condemned	Nil	Nil	Nil	Nil	Nil

SUMMARY OF FOOD SURRENDERED AS UNFIT FOR HUMAN CONSUMPTION

<u>Meat in lbs. weight</u>	<u>T.B.</u>	<u>Other Diseases</u>
Bovine Carcasses	Nil	Nil
Bovine Offals (including heads)	Nil	102 lbs.
Pigs Carcasses	Nil	Nil
Pigs Offals (including heads)	Nil	Nil
Sheeps Carcasses	Nil	Nil
Sheeps Offals	Nil	25 lbs.
Poultry	--	70 lbs.
<u>Other Foods</u> :-- Tinned Cooked ham		12 lbs.

All condemned food is disposed of by burial following staining.

PUBLIC CONVENIENCES

There are six public conveniences owned by the Council, viz :-
Moelfre, Cemaes Bay, Benllech Square, Benllech Beach (Wendon), Wylfa and
Llanerchymedd.

Number of inspections - 156

INFECTIOUS DISEASES

Number of Disinfections	-
Number of visits in connection with infectious diseases	41
Number of Disinfections of houses	-

RODENT CONTROL

Number of operators on staff	1
Inspections - All properties	2203
Farms	66
	<u>2323</u>
Treatments - All properties	1345
Farms	32
	<u>1377</u>

FACTORIES ACTS 1937 & 1946

Number of Factories - Power	35
- Non Power	1
Number of Inspections	38
Number of defects found - want of cleanliness	4
Number of defects remedied	4
Number of defects found - sanitary conveniences defective	2
remedied	2

OFFICES, SHOPS AND RAILWAY PREMISES ACT 1963

Registrations and General Inspections

<u>Class of Premises</u>	<u>No of premises registered during the year</u>	<u>No of registered premises at end of year</u>	<u>No of premises receiving inspection during year</u>
Offices	-	4	1
Retail Shops	11	42	16
Wholesale shops & warehouses	-	-	-
Catering establishments open to public and Canteens	5	9	4
Fuel Storage Depots	2	3	2
Total :-	<u>18</u>	<u>58</u>	<u>23</u>

Analysis of Persons Employed in Registered Premises by Workplace

<u>Class of Workplace</u>	<u>No. of Persons Employed</u>
Offices	8
Retail Shops	73
Wholesale Departments, Warehouses	-
Catering Establishments open to public	35
Canteen	-
Fuel Storage Depots	3
Total	<u>119</u>
Males	29
Females	90

CAR PARKS

The total number in use is eight, situated at Benllech (2), Victoria Road Cemaes, Moelfre, Traeth Bychan, Wylfa, Llancillan, Red Wharf Bay.

During the year, the car park at Cemaes was enlarged, levelled and hard core laid, Llancillan came into use and the park at Red Wharf Bay was formed.

Charges for parking are made only at the two at Benllech.

Total number of visits - 234.

CEMETERIES

Acting as agents for the Llanbadrig Parish Council, a new cemetery was laid out in Cemaes.

PUBLIC FOOTPATHS

Visits in connection with paths 10

Miscellaneous Visits - 13%.